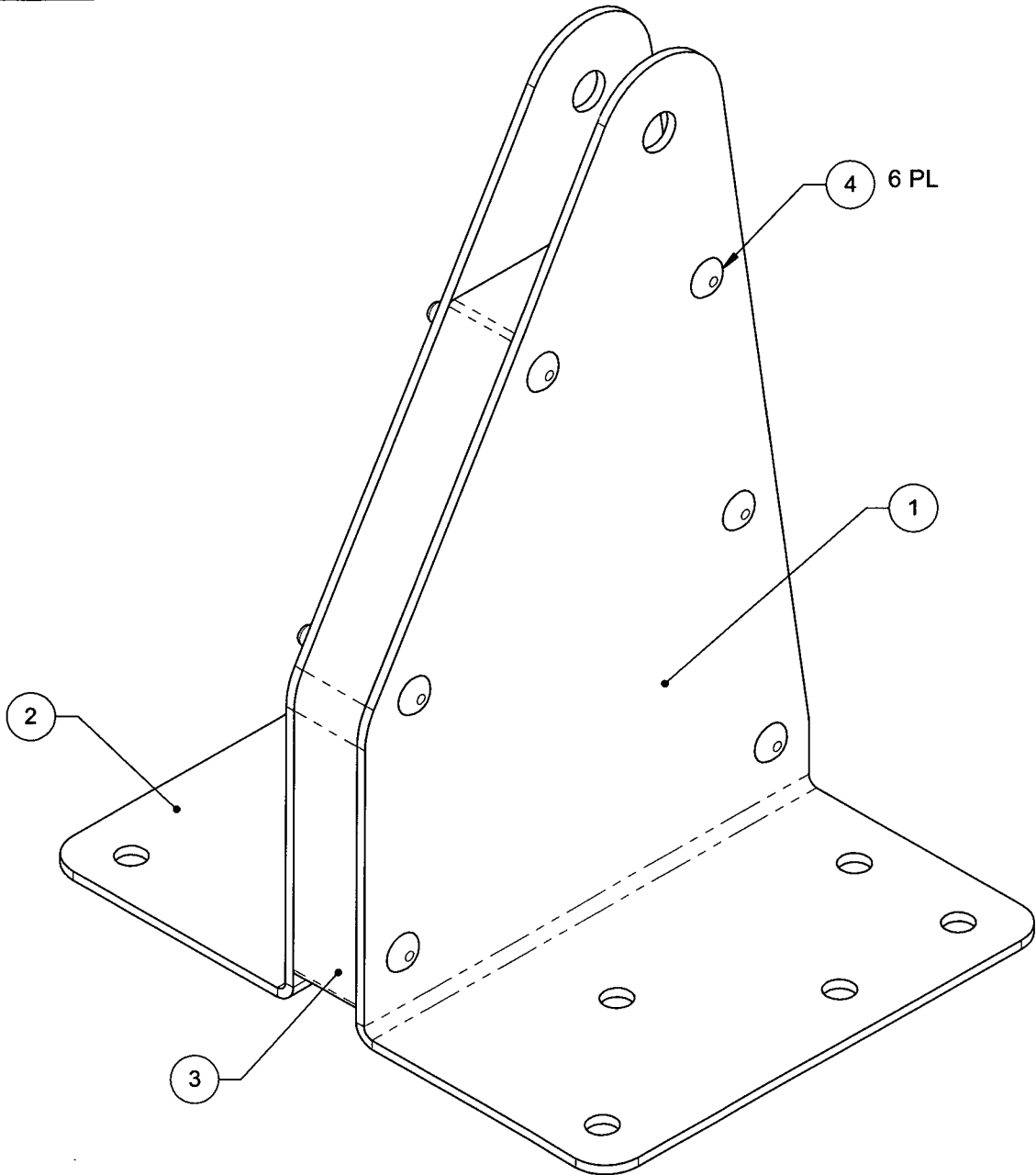


ITEM	QTY D2195	P/N	DESCRIPTION
	X	D2195	BRACKET
1	1	D2195-1	BRACKET
2	1	D2195-2	BRACKET
3	1	D2195-3	SPACER
4	6	MS20470AD4-14	RIVET, SOLID, PAN HEAD



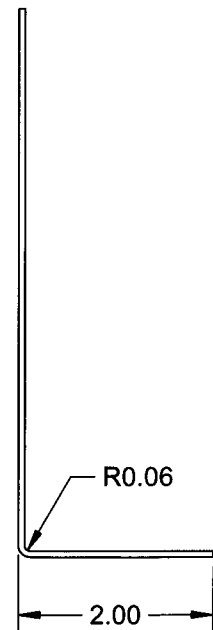
D2195 BRACKET

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
  - 7) WEIGHT: 1.35 lbs

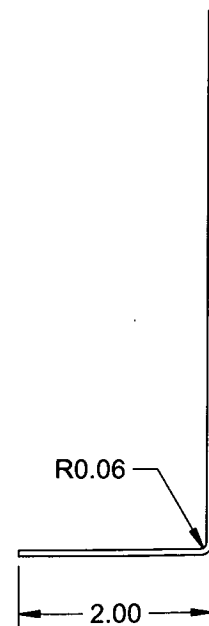
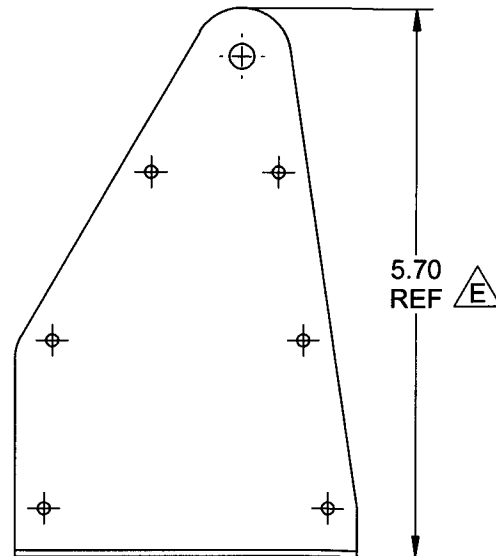
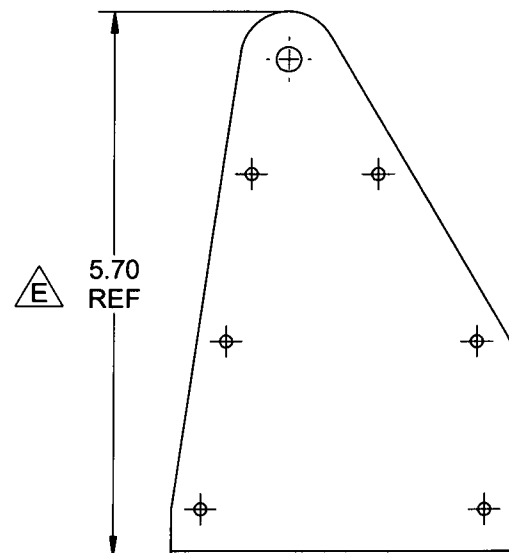
RELEASED  
2015-12-04  
ECN 15-647

APPROVED

E	REDRAWN IN SOLIDWORKS. FLAT PATTERN UPDATED ACCORDINGLY. DIMENSIONING METHOD FOR -1F AND -3 UPDATED. MATERIAL FOR -3 WAS 5052-H32 SEE PAR 14-370.	AJS	15.05.14
D	RE-DESIGN. REF NCR 08-110	AJS	08.11.25
C	REDRAW; D2195-3 NOW 0.5" THICK	CP	03.05.28
B	RE-DESIGN	JB	93.09.23
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	AP	DRAWING NO.	REV. E
MFG. APPR.	JLM	D2195	SHEET 1 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BRACKET	NTS
DATE	15.05.14	COPYRIGHT © 1993 BY DART AEROSPACE LTD	
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**D2195-1 BRACKET**  
(MAKE FROM D2195-1F)

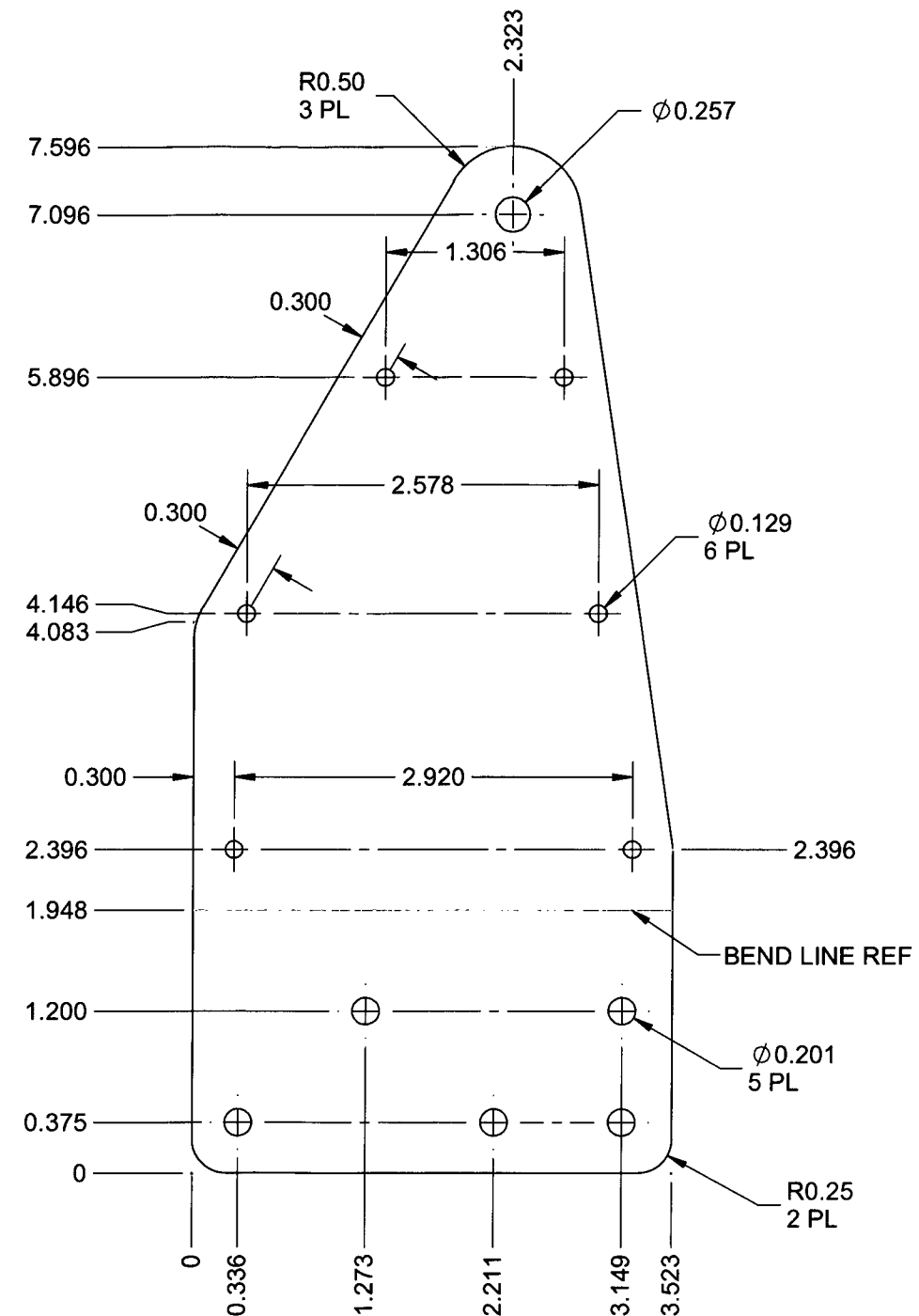


**D2195-2 BRACKET**  
(MAKE FROM D2195-1F)

**NOTES:**

1) MATERIAL: MAKE -1 AND -2 FROM -1F  
-1F: AISI 304/316 STAINLESS STEEL SHEET  
PER MIL-S-5059 OR  
AMS 5513 OR AMS 5524 OR  
OR ASTM A240 OR ASME SA240  
REF DART SPEC. M304S

2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: N/A  
7) WEIGHT: 0.38 lbs

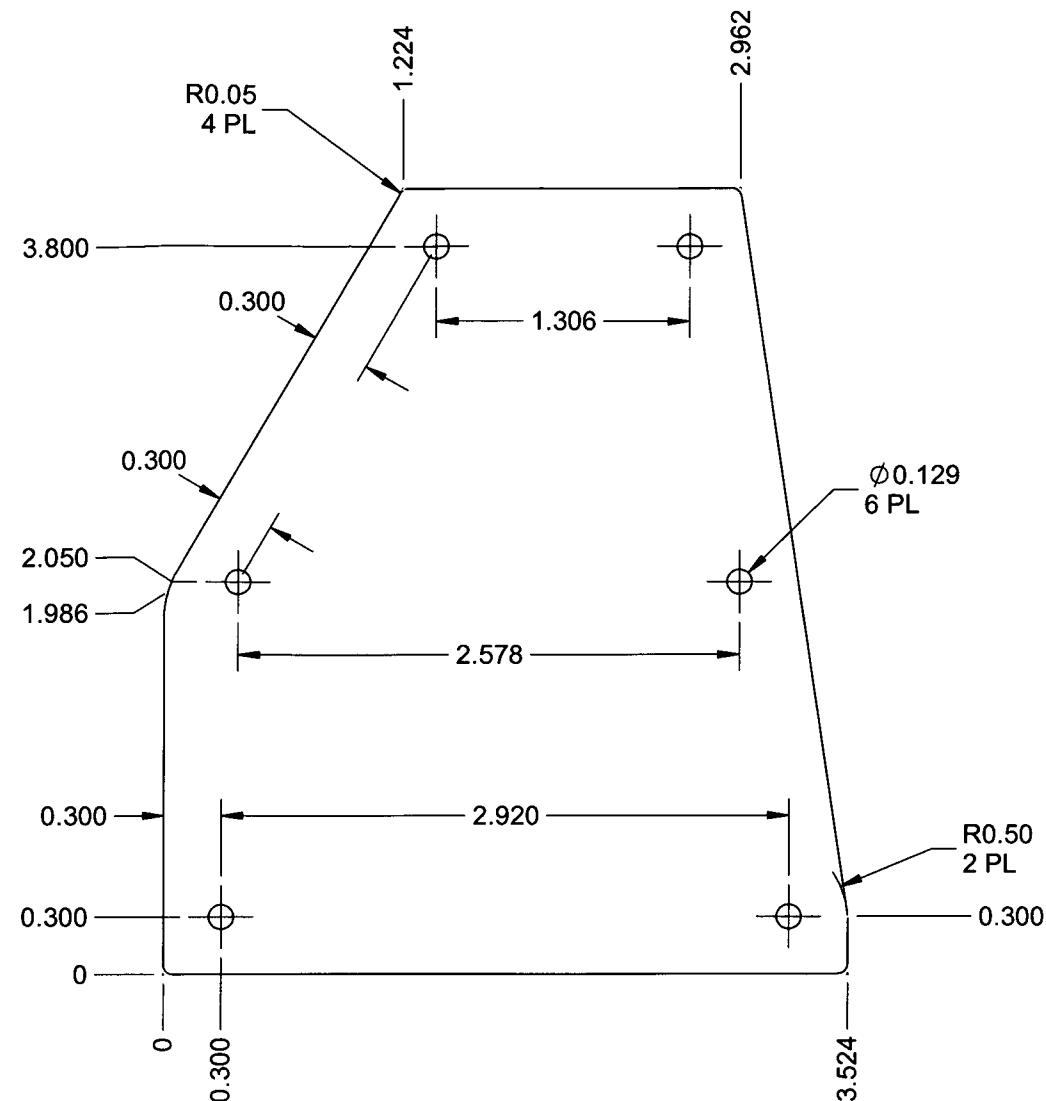
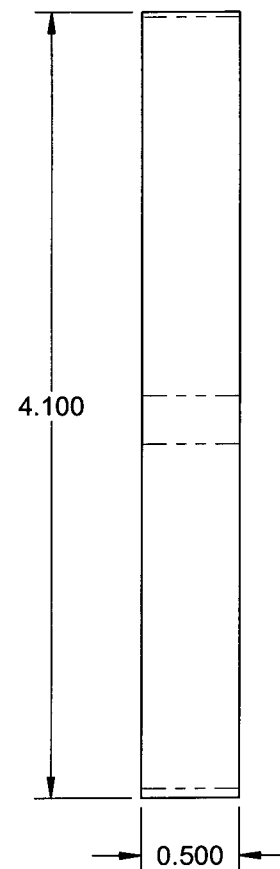


**D2195-1F BRACKET**   
(FLAT PATTERN)

**RELEASED**  
2015-12-04


APPROVED

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO.	REV. E
MFG. APPR.	JLM	<b>D2195</b>	SHEET 2 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>BRACKET</b>	NTS
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**D2195-3 SPACER** 

**NOTES:**

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS QQ-A-225/8 (OR AMS 4117/4128/4115/4116)   
OR QQ-A-200/8 OR AMS QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC. M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.59 lbs

**RELEASED**  
2015 -12- 0 4

APPROVED

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AP	DRAWING NO.	REV. E
MFG. APPR.	JLM	<b>D2195</b>	SHEET 3 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	<b>BRACKET</b>	NTS
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